



DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) COMBINED WITH POWER OF ATTORNEY

□ Declaration Submitted with Initial Filing	Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)		Attorney Do	ocket Number		SC090	9ET
waa rang			First Named	inventor		Lydie Des	sperben
			Application	Number			
			Filing Date	-			
Regular (Utility) Application	☐ Design application	on	Group Art U	Jnit -			
			Examiner N	ame			
As a below named inventor, I he	reby declare that:			-			
My residence, post office address,	•	stated below	next to my na	ıme.	·		
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
ARRANGEME	NT AND METHOD FO	OR ITERATIVE	E CHANNEL I	MPULSE RESPO	NSE ESTI	MATION	
the specification of which:							
is attached hereto		was filed on:	_				
		as U.S. Serial	l No.:				
•	į	and was ame	nded on: _	(if a	oplicable)		- w. ·
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.							
I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application		Fore	eign Filing Dat	e Priority No	ot		
Number(s)	Country		/M/DD/YYYY)	1		Certified C	copy Attached?
PCT/EP2003/006751	PCT_		06-25-2003			Yes	⊠ No
02291658.9	EP		07-03-2002			Yes	⊠ No
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							

REST AVAILABLE COPY

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Provisional Application Serial No.:	
Provisional Application Filing Date:	

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the patentability of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

\boxtimes	no such application(s) f	iled
_	1 11 - 11 - 1 1 - 1 1 1 1 1 1 1 1 1 1 1	1 7

such application(s) identified as follows:

Application No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

I hereby declare that: as to any claimed subject matter of this application which is common to my earlier United States or foreign application(s), if any, which I have identified above and claimed the benefit of priority thereof, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the first of said earlier application(s), or in public use or on sale in the United States more than one year prior to the first of said earlier application(s), and that the said common subject matter has not been patented or made the subject of an inventor's certificate before the date of the first of said earlier U.S. application(s) in any country foreign to the United States on an application) prior to the first of said earlier U.S. application(s), if any; and that, as to any claimed subject matter of this application which is not common to said earlier application(s), if any, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the date of this application.

I hereby appoint the attorney(s) or agent(s) associated with: 23125 to prosecute this application and transact all business in the patent and trademark office connected therewith.

Address all telephone calls to:

David G. Dolezal

Telephone:

512.996.6839

Facsimile:

512.996.6853

Address all correspondence to: Customer Number 23125



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first-named or sole inventor Lydie Desperben				
Inventor's signature		Date		
Residence Toul	ouse	France		
	City	State or Foreign Country		
Citizenship France		_		
	Country			
Post Office Address	MOTOROLA S.A., DU GENERAL EISENHOWER			
	Street Address			
Toulouse	France	F-31023		
City	State or Country	Zip Code		
Full name of second-named Inventor's signature		Date		
	01100	France		
	ouse City	State or Foreign Country		
Citizenship France		_		
	Country			
Post Office Address	MOTOROLA S.A., DU GENERAL EISENHOWER	 -		
	Street Address			
Toulouse	France	F-31023		
City	State or Country	Zip Code		